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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. **MER 02-003**

First Inventor **Larry R. McDougald**

Title **Coccidial Vaccine and Methods of Making and Using**

Express Mail Label No. **EV 335924622 US**

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages **37**]
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☐ Drawing(s) (35 U.S.C. 113) [Total Sheets **0**]
5. Oath or Declaration [Total Pages **2**]
 - a. ☒ Newly executed (original or copy)
 - b. ☐ Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)
 - i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ paper
 - c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☐ Other: _____

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____ / _____

Prior application information:

Examiner: _____

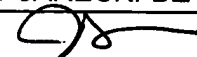
Group Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label  (Insert Customer No. or Attach Bar Code Label here) or ☐ Correspondence address below

Name	Judy JARECKI-BLACK, Ph.D., U.D.				
Address	3239 Satellite Blvd.				
City	Duluth	State	GA	Zip Code	30096
Country	USA	Telephone	678-638-3805	Fax	678-638-3350

Name (Print/Type)	JUDY JARECKI-BLACK	Registration No. (Attorney/Agent)	44,170
Signature		Date	12/08/2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

14230 U.S. PTO
120803

FEE TRANSMITTAL

for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 770.00

Compl te if Known

Application Number	
Filing Date	December 08, 2003
First Named Inventor	Larry R. McDougald
Examiner Name	
Art Unit	
Attorney Docket No.	MER 02-003

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit Account Number: 502354

Deposit Account Name: Merial LTD.

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) during the pendency of this application

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE			
Large Entity	Small Entity		
Fee Code	Fee Code	Fee Description	Fee Paid
1001 750	2001 375	Utility filing fee	770.00
1002 330	2002 165	Design filing fee	
1003 520	2003 260	Plant filing fee	
1004 750	2004 375	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1)			(\$) 770.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims: 20 -20** = 0 x Fee from below = 0.00

Independent Claims: 2 -3** = 0 x Fee from below = 0.00

Multiple Dependent: x Fee from below = 0.00

Large Entity	Small Entity		
Fee Code	Fee Code	Fee Description	
1202 18	2202 9	Claims in excess of 20	
1201 84	2201 42	Independent claims in excess of 3	
1203 280	2203 140	Multiple dependent claim, if not paid	
1204 84	2204 42	** Reissue independent claims over original patent	
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)			(\$) 770.00

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES					
Large Entity	Small Entity	Fee Code	Fee Code	Fee Description	Fee Paid
		1051 130	2051 65	Surcharge - late filing fee or oath	
		1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
		1053 130	1053 130	Non-English specification	
		1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
		1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
		1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
		1251 110	2251 55	Extension for reply within first month	
		1252 410	2252 205	Extension for reply within second month	
		1253 930	2253 465	Extension for reply within third month	
		1254 1,450	2254 725	Extension for reply within fourth month	
		1255 1,970	2255 985	Extension for reply within fifth month	
		1401 320	2401 160	Notice of Appeal	
		1402 320	2402 160	Filing a brief in support of an appeal	
		1403 280	2403 140	Request for oral hearing	
		1451 1,510	1451 1,510	Petition to institute a public use proceeding	
		1452 110	2452 55	Petition to revive - unavoidable	
		1453 1,300	2453 650	Petition to revive - unintentional	
		1501 1,300	2501 650	Utility issue fee (or reissue)	
		1502 470	2502 235	Design issue fee	
		1503 630	2503 315	Plant issue fee	
		1460 130	1460 130	Petitions to the Commissioner	
		1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
		1806 180	1806 180	Submission of Information Disclosure Stmt	
		8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
		1809 750	2809 375	Filing a submission after final rejection (37 CFR 1.129(a))	
		1810 750	2810 375	For each additional invention to be examined (37 CFR 1.129(b))	
		1801 750	2801 375	Request for Continued Examination (RCE)	
		1802 900	1802 900	Request for expedited examination of a design application	
Other fee (specify)					
*Reduced by Basic Filing Fee Paid					
SUBTOTAL (3)					(\$) 0.00

SUBMITTED BY		(Complete if applicable)	
Name (Print/Type)	JUDY JARECKI-BLACK, Ph.D., J.D.	Registration No. (Attorney/Agent)	44,170
Signature		Telephone	678-638-3805
		Date	December 08, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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